AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

 (Original) A method of automated event polling in a network comprising: logging data into a database on a server;

receiving a request for the data generated by a client using a Hypertext Transfer Protocol (HTTP) message;

responding to the request by reformatting the data into an Extensible Markup Language (XML) format; and

transmitting the data in XML format to the client.

- 2. (Original) The method of claim 1, wherein the data in XML format is transmitted by a web server to a client interface, wherein the client interface generates the request for the data which is received by the web server.
- 3. (Original) The method of claim 2, wherein the data is reformatted to XML format by a data interface, and wherein the data interface retrieves the data from the database.
- 4. (Original) The method of claim 3, wherein the data interface is implemented as at least one of Common Gateway Interface (CGI), Java Servlet, and Microsoft Internet Server Application Programming Interface (ISAPI).
- 5. (Original) The method of claim 1, wherein the data is logged into the database by an information source.
- 6. (Original) The method of claim 5, wherein the information source comprises:

- an alarm generator; and a configuration graphical user interface.
- 7. (Original) The method of claim 1, further comprising: receiving the transmitted response by the client; and parsing the data in XML format to obtain at least one element included in the data.
- 8. (Original) The method of claim 1, wherein the data includes a sequence number.
- 9. (Original) The method of claim 1, wherein the data includes a creation time-stamp of the database.
- 10. (Original) A method of event polling in a network on a client comprising: generating a HTTP request for data from a database on a server; receiving a response to the request in XML format; and converting the data in XML format to a format used by client software.
- 11. (Original) The method of claim 10, further comprising: storing a sequence number from the data to a client database; and requesting data that corresponds to a next sequence number from the database on the server in a next HTTP request.
- 12. (Original) The method of claim 11, further comprising: synchronizing the client when a received database creation time stamp does not equal a stored database creation time stamp stored in a client database or when the client database has not been initialized.
- 13. (Original) The method of claim 12, wherein synchronizing the client comprises:

initializing the client database if necessary; and

comparing the server database creation time-stamp to a creation time-stamp stored in the client database, wherein the sequence number is set to zero and the creation time-stamp stored in the client database is set to the server database creation time-stamp, if the time-stamps are not equal.

- 14. (Original) The method of claim 10, wherein converting the data comprises: parsing the data in XML format to obtain at least one element contained in the data.
- 15. (Original) A system for automated event polling in a network comprising: a computer-based server comprising:

logic that receives a HTTP request for data from a database on the server;

logic that responds to the request by reformatting the data into an XML format; and

logic that transmits the data in XML format; and a computer-based client comprising:

logic that generates the HTTP request for the data from the database on the server;

logic that receives the data transmitted from the server in XML format; and

logic that converts the data in XML format to a format used by client software.

16. (Currently Amended) The system of claim 15, wherein the computer-based client further comprises:

logic that stores a sequence number from the data to a client database; and logic that requests data that corresponds to a next sequence number from the database on the server <u>in</u> a next in HTTP request.

17. (Original) The system of claim 15, wherein the computer-based client further comprises:

logic that synchronizes the client when a received database creation time stamp does not equal a stored database creation time stamp stored in a client database or when the client database has not been initialized.

18. (Original) The system of claim 17, wherein the logic that synchronizes the client comprises:

logic that initializes the client database if necessary; and

logic that compares the creation time-stamps, wherein the sequence number is set to zero and the creation time-stamp stored in the client database is set to the server database creation time-stamp, if the time-stamps are not equal.

- 19. (Original) The system of claim 15, further comprising:an information source that logs the data to the database on the server.
- 20. (Original) The system of claim 19, wherein the information source comprises:

an alarm generator; and a configuration graphical user interface.